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UNITED STATES DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

SNOW SURVEYS for ALASKA



May 1, 1962, Report

New Courses set up in March 1952

Jul. 21 1965

60. *Veronica* *versicolor* *Lam.*

SNOW

SNOW COURSE		CURRENT INFORMATION			PAST RECORD			
NAME	ELEVATION	DATE OF SURVEY	SNOW DEPTH (Inches)	WATER CONTENT (Inches)	WATER CONTENT (Inches)	LAST YEAR	1943-57 AVERAGE	YEARS OF RECORD
Big Windy	4025	5/1	30.0	8.0				
Chena Hot Springs	1180	5/1	33.0	10.0				
French Creek	2010	4/27	43.0	13.0				
Little Chena	2200	5/1	40.0	10.0				
Little Salcha	1500	4/27	32.0	9.0				
Mentasta Pass	2430	4/28	36.0	9.0				
Mt. Ryan	2950	5/1	50.0	14.0				
Munson Ridge	3100	5/1	81.0	25.0				

SNOW SURVEYS for ALASKA

Cooperators:

ALASKA SOIL CONSERVATION DISTRICT
U.S. BUREAU OF RECLAMATION
ALASKA HIGHWAY COMMISSION
ALASKA AGRICULTURAL EXPERIMENT STATION

50 0 50 100 150
SCALE IN MILES



LOCATION MAP

LOCATION MAP

LEGEND

Snow Course

Detailed description: This is a detailed map of southern and central Alaska, showing the state's coastline, major rivers, and major roads. The map spans from the Yukon River in the north to the Gulf of Alaska and Pacific Ocean in the south. Key locations marked include Fort Yukon, Circle, Eagle, Dawson, Selkirk, Lewis, Nisling, Whitehorse, Carcross, Skagway, Haines, Juneau, and Ketchikan. Major rivers shown include the Yukon, Tanana, Nenana, Chena, Salcha, Goodpaster, Forty Mile, Tok, White, Nenana, Skwentna, Chitina, Kluane, Tatina, and Koyukuk. The Alaska Highway (Hwy 1) and the Richardson Highway (Hwy 4) are prominent. The map also shows the Chugach, Kenai, and Talkeetna mountain ranges. A dashed line labeled 'S A C' indicates a survey route. Red dots, representing snow course locations, are marked at various points along the rivers and roads. The map is bounded by latitude lines at 60°00' and 65°00' N and longitude lines at 140°00' and 150°00' W.

Issued by: —

U. S. DEPARTMENT OF AGRICULTURE - SOIL CONSERVATION SERVICE

W. B. OLIVER.....STATE CONSERVATIONIST
P.O. BOX F PALMER, ALASKA

UNITED STATES DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

SNOW SURVEYS for ALASKA

May 1, 1962



In the rush of spring work during early May, we neglected to publish a snow survey report for readings on May 1, 1962. This belated report is being sent to complete the records for the 1962 season.

Attached are the April 1st and May 1 reports for the eight new courses set up in March 1962. A new map showing these locations will be supplied with the first report for 1963.

SNOW

SNOW COURSE		CURRENT INFORMATION			PAST RECORD		
NAME	ELEVATION	DATE OF SURVEY	SNOW DEPTH (Inches)	WATER CONTENT (Inches)	WATER CONTENT (Inches)	1943-57 AVERAGE	YEARS OF RECORD
Big Delta	975	4/27	No Snow	0.0	0.0	0.0	3
Cleary Summit	2230	4/26	41.0	11.5	5.8	5.7	3
Fielding Lake	3000	4/28	52.0	17.0	—	16.7	2
Log Cabin, B.C.	2880	5/2	47.7	12.4	9.6	13.8	4
Sheep Mountain	2700	5/3	31.7	8.6	3.2	3.4	5
Tok	1650	4/28	14.0	4.0	0.0	0.0	3
Northington Glacier	2400	5/2	46.0	24.5	51.2	24.0	4
Yak Pasture	540	4/26	13.0	6.0	0.0	0.0	3

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